

CLAIM LISTING:

1-3. (Cancelled)

4. (Currently amended) A medical article comprising ~~the dry spun fiber of claim 1~~ a fiber comprising a styrene-isobutylene copolymer, wherein said fiber is formed by a dry spinning process.

5. (Original) The medical article of claim 4, wherein said medical article comprises a woven region comprising said fiber.

6. (Original) The medical article of claim 4, wherein said medical article comprises a non-woven region comprising said fiber

7. (Original) The medical article of claim 4, wherein said fibers are thermally bonded.

8. (Original) The medical article of claim 4, wherein said fibers bonded by contact with one another followed by solvent removal.

9. (Original) The medical article of claim 4, wherein said medical article is selected from hollow fibers for oxygenators, hernia repair patches, gastrointestinal tract patches, uro-gynecological tract patches, vascular access ports, fabric to join devices to human arteries, wound dressings, membranes, anterior cruciate ligaments, neurovascular aneurysm treatment articles, valve leaflets for heart valves, valve leaflets for venous valves, stent grafts, gastrointestinal tract grafts, uro-gynecological tract grafts, vascular grafts, peripheral vascular grafts, arterio-venous access grafts, embolic filters, and scaffolds for tissue engineering.

10. (Original) The medical article of claim 4, wherein said medical article is a porous, tubular medical article.

11-23. (Cancelled)

24. (New) The medical article of claim 4, wherein said copolymer comprises a polyisobutylene block and a polystyrene block.

25. (New) The medical article of claim 4, wherein said copolymer is a polystyrene-polyisobutylene-polystyrene triblock copolymer.

26. (New) The medical article of claim 4, wherein said fiber comprises residual solvent.

27. (New) The medical article of claim 26, wherein said residual solvent comprises tetrahydrofuran.

28. (New) The medical article of claim 26, wherein said residual solvent consists of tetrahydrofuran.

29. (New) The medical article of claim 26, wherein said residual solvent comprises methyl ethyl ketone and hexane.

30. (New) The medical article of claim 26, wherein said residual solvent comprises chloroform.

31. (New) The medical article of claim 4, further comprising a therapeutic agent.